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- a. a computer having a communications interface for sending information over a communications link; and
 - b. a program on said computer, to permit said computer to act as a server, said program when running, enabling said computer to reallocate bandwidth assigned to users connected to said server over said communications interface;
- the computer reallocating bandwidth in response to a request for data from one of the users over the communications interface.

Sub 63

53. (Amended) A method for allocating communications bandwidth across a communications interface of a computer, comprising the steps of:

- a. providing information to a plurality of users connected to said computer across said communications interface;
- b. receiving a request for data from one of the plurality of users over the communications interface; and
- c. reallocating bandwidth assigned to the plurality of users based on the request.

Sub 64

57. (Amended) The method of claim 54 in which, when a process is unable to receive information at a rate allocated to that process, the process is excluded from a reallocation of available bandwidth.

64. (Amended) A computer program product, comprising:

- a. a memory medium;